



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application: Smith, III *et al.*

Serial No.: 10/696484

Filed: October 29, 2003

For: **TREATED INHERENTLY FLAME
RESISTANT POLYESTER FABRICS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

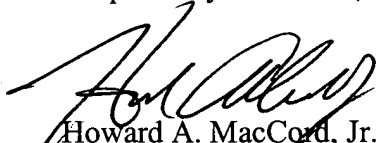
Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.56, counsel wishes to make of record the attached items of information for the Examiner's consideration in connection with this application. Also enclosed is a form PTO-1449 for the Examiner's convenience in making such consideration of record. Inclusion herein of any particular item of information is not to be construed as an admission that same is prior art.

The Commissioner is hereby authorized to charge any fees that may be required or credit any overpayment to Deposit Account No. 501923.

Respectfully submitted,


Howard A. MacCord, Jr.
Reg. No. 28,639

Date: December 11, 2003

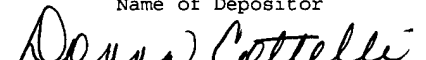
File No.: 2250-13A

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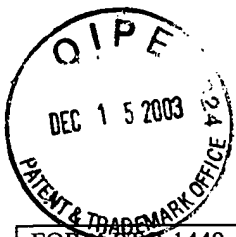
Donna Cottelli

Name of Depositor

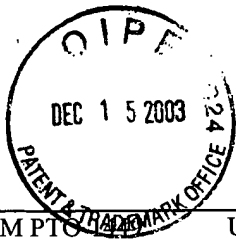

Signature

12-11-03

Date of Signature



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DKT NO. 2250-13A		SERIAL NO. 10/696,484	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT John M. Smith, III et al.			
				FILING DATE October 29, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	A	4,052,158	10/77	Weil	8	116	
	B	4,062,818	12/77	Mate	260	17	
	C	4,067,927	01/78	Weil	260	836	
	D	4,086,385	04/78	Rowland	428	272	
	E	4,158,077	06/79	Mischutin	427	381	
	F	4,355,065	10/82	DeMott	428	195	
	G	4,395,454	07/83	Baldwin	428	290	
	H	4,400,414	08/83	DeMott	427	210	
	I	4,522,873	06/85	Akagi et al.	428	283	
	J	4,525,409	06/85	Elesh	428	193	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION
							YES NO
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)							
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	K	4,623,583	11/86	Mischutin	428	242	
	L	4,690,859	09/87	Porter et al.	428	251	
	M	4,842,932	06/89	Burton	428	375	
	N	4,909,805	03/90	Smith	8	127.1	
	O	4,933,412	06/90	Ito et al.	524	466	
	P	5,076,809	12/91	Bouglas	8	478	
	Q	5,380,802	01/95	Termine et al.	525	72	
	R	5,565,265	10/96	Rubin et al.	428	265	
	S	5,567,400	10/96	Mudge et al.	252	8.62	
	T	5,630,846	05/97	Hara et al.	8	127.1	
	U	5,895,301	04/99	Porter et al.	156	71	
	V	5,899,783	05/99	Kimbrell, Jr. et al.	442	62	

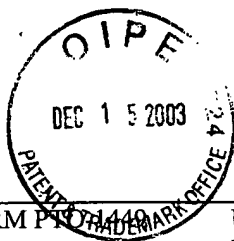
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							YES	NO

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	W	6,055,711	05/00	Weil et al.	28	151	
	X	6,165,920	12/00	Rubin et al.	442	226	

FOREIGN PATENT DOCUMENTS

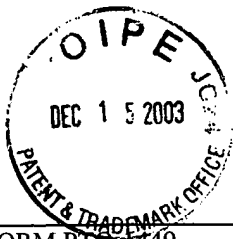
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

Y	NFPA 701 Standard Methods of Fire Tests for Flame-Resistant Textiles and Films 1996 Edition
Z	DuPont Zonyl; information from the internet, copyright 1997-2001
AA	A Comparison of Antimicrobials for the Textile Industry by White et al.; copyright 2000

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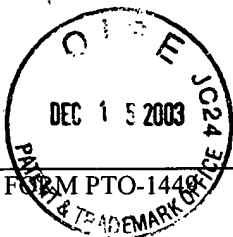
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

	BB	Information on Avora FR from Kosa; undated – admitted prior art
	CC	Silicon Tetrahydride; information from the internet, undated – admitted prior art
	DD	Glass resource, Types of Sealants; information from the internet; 2000 – admitted prior art (see parent for reference)

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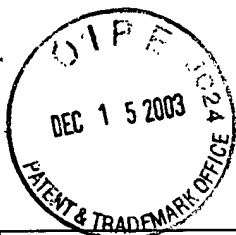
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

	EE	Silicon Damp-Course; information from the internet; undated – admitted prior art (see parent for reference)
	FF	Silquest A-2171 silane; information from the internet; undated – admitted prior art (see parent for reference)
	GG	Silicone Products--!! Silane Coupling Agents; information from the internet; undated – admitted prior art (see parent for reference)

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DKT NO. 2250-13A	SERIAL NO. 10/696,484
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		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

	HH	Egis Environments Material Safety Data Sheet; information from the internet, undated
	II	An Organosilicon Chemistry Primer from Gelest, Inc. , undated
	JJ	Dictionary of Fiber & Textile Technology; pgs. 80-81; copyright 1965

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

	KK	News from CPSC; information from the internet; undated - admitted prior art
	LL	Anchortex Information on Flame Resistant Fabrics; copyright 1997-2003
	MM	Flame Resistant Clothing Policy; created April 22, 1998

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